

## IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

### Listing of Claims:

- 1 1. (Currently amended) A method for reducing user input required to access a  
2 plurality of services provided to a device, comprising:  
3 storing, external to said device and separate from a first service of the plurality of  
4 services, data records containing a plurality of data items associated with a  
5 particular type of information,  
6 wherein the step of storing said data records comprises:  
7 receiving content, provided by one or more services, in response to being  
8 requested accessed by the device;  
9 identifying, within said content, one or more data items associated with  
10 said particular type of information; and  
11 generating one or more data records that contain said one or more data  
12 items;  
13 receiving a first message from said device requesting said first service, wherein  
14 said first service requires said particular type of information for input;  
15 reading said data records and transmitting data to said device to cause said device  
16 to present a user interface allowing a particular data item of said plurality  
17 of data items to be selected;  
18 receiving a second message indicating a selection from said device of said  
19 particular data item; and  
20 sending said particular data item to said first service of said plurality of services.
- 1 2. (Cancelled).
- 1 3. (Previously presented) The method of claim 1, wherein:  
2 the step of receiving content includes receiving content requested in messages  
3 from said device;

4        said messages contain a particular identifier; and  
5        the step of storing said one or more data records includes storing data records that  
6        are associated with said particular identifier.

1    4.    (Previously presented) The method of claim 1, wherein the step of storing said  
2        one or more data records containing said data items is performed transparent to a  
3        user of said device.

1    5.    (Previously presented) The method of claim 1, further comprising the step of  
2        deleting existing data records in response to storing said one or more data records  
3        when an amount associated with said data records reaches a predetermined  
4        threshold.

1    6.    (Previously presented) The method of claim 5, further comprising the step of  
2        selecting which existing data records to delete based on a sequence associated  
3        with said existing data records.

1    7.    (Previously presented) The method of claim 6, wherein said sequence reflects  
2        when data items within said existing data records were most recently selected.

1    8.    (Previously presented) The method of claim 6, wherein said sequence reflects  
2        when said existing data records were generated.

1    9.    (Previously presented) The method of claim 1, wherein:  
2        the content includes tags; and  
3        the step of identifying, within said content, data items associated with said  
4        particular type of information is performed based on said tags.

1    10.   (Previously presented) The method of claim 1, wherein the step of transmitting  
2        data to said device to cause said device to present a user interface includes  
3        transmitting data to said device to cause said device to present a user interface that  
4        displays a first subset of said plurality of data items.

1 11. (Original) The method of claim 10, further comprising the step of transmitting  
2 data to said device to cause said device to present an option for causing said list to  
3 be updated to display a second subset of said plurality of data items.

1 12. (Original) The method of claim 1, wherein said particular data item identifies a  
2 particular address.

1 13. (Original) The method of claim 1, wherein  
2 said data records are stored in a database with data that associates the data records  
3 with an identifier,  
4 the method includes the steps of  
5 extracting the identifier from said first message; and  
6 locating said data records based on said identifier.

1 14. (Cancelled).

1 15. (Previously presented) The method of claim 1, wherein said step of storing said  
2 data records further comprises:  
3 receiving data items associated with said particular type of information from said  
4 device; and  
5 storing said plurality of data items received from said device.

1 16-19. (Cancelled).

1 20. (Previously presented) The method of claim 1, wherein  
2 the data records are stored on a server;  
3 the device is connected to the server through a connection that includes at least a  
4 portion that is wireless; and  
5 said step of storing said data records further comprises  
6 receiving data items associated with said particular type of information  
7 from a second device that is connected to said server with a  
8 connection that is not wireless; and

9 storing said plurality of data items with an identifier associated with said  
10 device.

1 21. (Currently amended) A computer-readable medium carrying instructions for  
2 reducing user input required to access a plurality of services provided to a device,  
3 the instructions comprising instructions for performing the steps of:  
4 storing, external to said device and separate from a first service of the plurality of  
5 services, data records containing a plurality of data items associated with a  
6 particular type of information,  
7 wherein the step of storing said data records comprises:  
8 receiving content, provided by one or more services, in response to being  
9 requested ~~accessed~~ by the device;  
10 identifying, within said content, one or more data items associated with  
11 said particular type of information; and  
12 generating one or more data records that contain said one or more data  
13 items;  
14 receiving a first message from said device requesting said first service, wherein  
15 said first service requires said particular type of information for input;  
16 reading said data records and transmitting data to said device to cause said device  
17 to present a user interface allowing a particular data item of said plurality  
18 of data items to be selected;  
19 receiving a second message indicating a selection from said device of said  
20 particular data item; and  
21 sending said particular data item to said first service of said plurality of services.

1 22. (Cancelled).

1 23. (Previously presented) The computer-readable medium of claim 21, wherein:  
2 the step of receiving content includes receiving content requested in messages  
3 from said device;  
4 said messages contain a particular identifier; and

5 the step of storing said one or more data records includes storing data records that  
6 are associated with said particular identifier.

1 24. (Previously presented) The computer-readable medium of claim 21, wherein the  
2 step of storing said one or more data records containing said data items is  
3 performed transparent to a user of said device.

1 25. (Previously presented) The computer-readable medium of claim 21, further  
2 comprising instructions for performing the step of deleting existing data records in  
3 response to storing said one or more data records when an amount associated with  
4 said data records reaches a predetermined threshold.

1 26. (Previously presented) The computer-readable medium of claim 25, further  
2 comprising instructions for performing the step of selecting which existing data  
3 records to delete based on a sequence associated with said existing data records.

1 27. (Previously presented) The computer-readable medium of claim 26, wherein said  
2 sequence reflects when data items within said existing data records were most  
3 recently selected.

1 28. (Previously presented) The computer-readable medium of claim 26, wherein said  
2 sequence reflects when said existing data records were generated.

1 29. (Previously presented) The computer-readable medium of claim 21, wherein:  
2 the content includes tags; and  
3 the step of identifying, within said content, data items associated with said  
4 particular type of information is performed based on said tags.

1 30. (Previously presented) The computer-readable medium of claim 21, wherein the  
2 step of transmitting data to said device to cause said device to present a user  
3 interface includes transmitting data to said device to cause said device to present a  
4 user interface that displays a first subset of said plurality of data items.

- 1 31. (Original) The computer-readable medium of claim 30, further comprising  
2 instructions for performing the step of transmitting data to said device to cause  
3 said device to present an option for causing said list to be updated to display a  
4 second subset of said plurality of data items.
- 1 32. (Original) The computer-readable medium of claim 21, wherein said particular  
2 data item identifies a particular address.
- 1 33. (Original) The computer-readable medium of claim 21, wherein  
2 said data records are stored in a database with data that associates the data records  
3 with an identifier,  
4 the computer-readable medium includes instructions for performing the steps of  
5 extracting the identifier from said first message; and  
6 locating said data records based on said identifier.
- 1 34. (Cancelled).
- 1 35. (Previously presented) The computer-readable medium of claim 21, wherein said  
2 step of storing said data records further comprises:  
3 receiving data items associated with said particular type of information from said  
4 device; and  
5 storing said plurality of data items received from said device.
- 1 36-39. (Cancelled).
- 1 40. (Previously presented) The computer-readable medium of claim 21, wherein  
2 the data records are stored on a server;  
3 the device is connected to the server through a connection that includes at least a  
4 portion that is wireless; and  
5 said step of storing said data records further comprises

6 receiving data items associated with said particular type of information  
7 from a second device that is connected to said server with a  
8 connection that is not wireless; and  
9 storing said plurality of data items with an identifier associated with said  
10 device.

1 41. (Previously presented) The method of Claim 1, wherein:  
2 the step of storing data records containing a plurality of data items associated with  
3 a particular type of information includes storing a particular data record  
4 that contains one or more values previously provided to said device by a  
5 second service that is different from said first service; and  
6 the step of sending said particular data item to said first service includes sending  
7 to said first service a value read from said particular data record.

1 42. (Previously presented) The computer-readable medium of Claim 21, wherein:  
2 the step of storing data records containing a plurality of data items associated with  
3 a particular type of information includes storing a particular data record  
4 that contains one or more values previously provided to said device by a  
5 second service that is different from said first service; and  
the step of sending said particular data item to said first service includes sending  
to said first service a value read from said particular data record.